IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	IN THE UNIT	ED STATES PATER	II AND IKAL	EMAICE	JFFICE	•	O
OLIFF & BERRIDGE, PLC			Attorney Docket No.: 111858.01				
P.O. Box 19928 Alexandria, Virginia Telephone: (703) 83				Date: A	pril 21,	2004	22387 U.S. 10/8283
Facsimile: (703) 836			MAIL STO	P PATEN	T APPI	<u>ICATION</u>	22387 10/
Customer Number:	25944	C	CONTINUING	APPLICA'	ΓΙΟΝ Τ	RANSMITT	
Commissioner for Pate P.O. Box 1450 Alexandria, VA 2231			ONTHOUNG	RULE 1.			
Sir:							
Transmitted herewith	for filing under 3	7 C.F.R. §1.53(b) is a	i				
⊠ Cor	ntinuation	Divisional] Continua	tion-in-F	art	
application of prior p Provisional Application				9, 2002, w	hich cla	nims the bene	efit of U.S.
For (Title):	BORING HEA	D WITH TOOL ADV	ANCE INDEP	ENDENT C	OF ROT	ATION	
By (Inventors):	Philippe GRUE	BER and Renaud VIE	LLARD				
• •	aration and Power	r of Attorney is attach	ed. The attache	d Declarati	on and F	ower of Atto	rney is:
□ a.	A copy of the D	eclaration and Power	of Attorney fro	m the paren	t applica	ation. (Used v	vith the
		nventors and (a) a cor					natted or
		of the prior application					invantora
∐ Б.		ion and Power of Atto of the prior application					
•		does not contain new					
2.	ng fee is calculate	ed below:					
CLAIMS IN THE A	DDI ICATIONI A	CTED ENITDV OF					
		T NOTED BELOW				OTHER 7	ΓΗΑΝ Α
			SMALL	ENTITY	n	SMALL I	ENTITY
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	<u>OR</u>	RATE	FEE
BASIC FEE		10 17 10		\$ 385	<u>OR</u>	7.0	\$ 770
TOTAL CLAIMS	3 - 20	= *0	x 9=	\$	<u>OR</u>	x 18	\$0
INDEP CLAIMS	1 - 3	= *0	x 43 =	\$	<u>OR</u>	x 86	\$0
MULTIPLE DEI	PENDENT CLAI	MS PRESENTED	+145 =	\$	<u>OR</u>	+290	\$
* If the difference	enter "0".	TOTAL	\$	<u>OR</u>	TOTAL	\$770	
					_		"
		amount of \$770.00 to					
		rge any other fees that Account No. 15-0461					
	ition Data Sheet i		1. Two dupiteat	c copies of	uns suc	ot are attached	u.
		. <u>1-3; 2 sheets</u>) are atta	ached			•	
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DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461

Rule 53(b) Continuing Application of U.S. Application No. 10/237,098 Filed September 9, 2002

6.	\bowtie	Priority of foreign application(s) No. <u>01.15463</u> filed <u>November 26, 2001</u> in <u>France</u> is claimed under 35 U.S.C. §119 and/or §365(b).
		The certified copy was filed in prior Application No on
		A certified copy of the above foreign application(s) is filed herewith.
		A copy of the priority document was transmitted by the International Bureau in prior Application No
7.	\boxtimes	Priority of U.S. Provisional Application(s) No. 60/352,267 filed January 30, 2003 is claimed under 35 U.S.C. §119.
		(A Preliminary Amendment is attached to reflect the claim of benefit in the specification if not already present.)
8.	\boxtimes	The prior application is assigned of record to MACHINES SERDI, Annecy, France and recorded at Reel 012927, Frame 0669.
9.		This application is filed by fewer than all the inventors named in the prior application (37 C.F.R §1.53(b)(1)). Delete the following inventor(s) named in the prior application:
10.	\boxtimes	A Preliminary Amendment is attached. The Preliminary Amendment amends the specification to reflect the continuation data. Claims added by this Amendment are properly numbered consecutively beginning with the number next following the highest numbered claim in the application and claims canceled are identified in the listing of claims.
11.	\boxtimes	An Information Disclosure Statement is attached.
12.		Small entity status:
		a. Entitlement to small entity status is asserted.
		b. Small entity status is no longer claimed.
13.		Other:
14.		This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
15.		The power of attorney in the application is to James A. Oliff, Registration No. 27,075, William P. Berridge, Registration No. 30,024, Kirk M. Hudson, Registration No. 27,562, Thomas J. Pardini, Registration No. 30,411, Edward P. Walker, Registration No. 31,450, Robert A. Miller, Registration No. 32,771, Mario A. Costantino, Registration No. 33,565, Joel S. Armstrong, Registration No. 36,430, Christopher W. Brown, Registration No. 38,025, Richard E. Rice, Registration No. 31,560, Paul Tsou, Registration No. 37,956, and/or Eric D. Morehouse, Registration No. 38,565.
		a. The power appears in the attached Declaration and Power of Attorney.
		b. Since the power does not appear in the attached Declaration and Power of Attorney, a substitute Power of Attorney is also attached.
16.	\boxtimes	Address all future communications to:
		OLIFF & BERRIDGE, PLC

Respectfully submitted,

William P. Berridge Registration No. 30,024

Holly N. Moore Registration No. 50,212

WPB:HNM/cfr

Alexandria, Virginia 22320